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Acronyms and Abbreviations

AFB Air Force Base

AFOS Automation of Field Operations and Services

APO AWIPS Program Office

AWIPS Advanced Weather Interactive Processing System

CAP Civil Air Patrol

CAPE Convective Available Potential Energy

CDT Central Daylight Time

CRS Console Replacement System

CWA County Warning Area
EAS Emergency Alert System

EMWIN Emergency Managers Weather Information Network

EOC Emergency Operations Center

FOS Family of Services

HWO Hazardous Weather Outlook (Product Identifier)

KICT Wichita, Kansas, WSR-88D

KTLX Twin Lakes, Oklahoma, WSR-88D (metropolitan Oklahoma City radar)

LDAD Local Data Acquisition and Dissemination
LSR Local Storm Report (Product Identifier)

MIC Meteorologist in Charge

MSD Meteorological Services Division (National Weather Service)

NAWAS National Warning System
NCF Network Control Facility
NEXRAD Next Generation Radar

NIDS NEXRAD Information Dissemination Service
NOAA National Oceanic and Atmospheric Administration

NOW Short Term Forecast (Product Identifier)
NSSL National Severe Storms Laboratory

NWRNOAA Weather RadioNWSNational Weather Service

NWSFO NEXRAD Weather Service Forecast Office

NWSO NEXRAD Weather Service Office NWWS NOAA Weather Wire Service OCS Oklahoma Climatological Survey

OK-FIRST Oklahoma's First-response Information Resource System using

Telecommunications

ORDA Open systems Radar Data Acquisition
ORPG Open systems Radar Product Generator

OSF Operational Support Facility (National Weather Service)
OSO Office of Systems Operations (National Weather Service)

PC Personal Computer

PNS Public Information Statement
PUP Principal User Processor
RUC II Rapid Update Cycle version II
SAME Specific Area Message Encoder

SEL Severe Thunderstorm or Tornado Watch (Product Identifier)

SKYWARN Term for Storm Spotter Network **SOO** Science and Operations Officer

SPC Storm Prediction Center (National Weather Service)SPS Special Weather Statement (Product Identifier)

SRH Southern Region Headquarters (National Weather Service)

SVRSevere Thunderstorm Warning (Product Identifier)SVSSevere Weather Statement (Product Identifier)SWOSevere Weather Outlook (Product Identifier)

TORTornado Warning (Product Identifier)TPMSTransition Power Maintenance SystemWarnGenWarning Generation (AWIPS software)WCMWarning Coordination MeteorologistWDSSWarning Decision Support System

WISEII Warning and Interactive Statement Editor, version II

WSOM Weather Service Operations Manual

WSR-88D Weather Surveillance Radar-1988 Doppler (NEXRAD)

ZFP Zone Forecast Product (Product Identifier)